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TRADENARTS TF	RANSMITTAL		Filing Date	Septembe	er 15, 2003
	FORM		First Named Inventor  Art Unit	David H. I	KIL
(to be used for	r all correspondence after initial	filing)	Examiner Name	Shubo Zh	HOU
Total Number of	of Pages in This Submission	38	Attorney Docket Number	ARC0120	110000
		ENC	LOSURES (Check a	ll that appl	у)
Fee Tran	nsmittal Form		Drawing(s)		After Allowance Communication to TC
∐ F	ee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
Extensio  Express  Informati  Certified Documer  Reply to Incomple	nent/Reply  After Final  Affidavits/declaration(s)  In of Time Request  Abandonment Request  ion Disclosure Statement  Copy of Priority  nt(s)  Missing Parts/ ete Application  Reply to Missing Parts  inder 37 CFR 1.52 or 1.53	Rema	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Corks I IPER-12 pages	Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  -return postcard -Form PTO/SB/08A-1page -Form PTO/SB/08B-1page -IDS-3 pages -2 references-20 pages
Firm Name	SIGNA	TURE (	OF APPLICANT, ATTO	ORNEY, (	OR AGENT
Signature Printed name	Lukas IP Group	· 			
Rimas T. Lukas					
I hereby certify the sufficient postage the date shown be	nat this correspondence is be e as first class mail in an en	eing facsi	CATE OF TRANSMISS  imile transmitted to the USP Idressed to: Commissioner f	TO or depo:	ILING  sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on

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Rimas T. Lukas

Typed or printed name

Date February 21, 2006

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Rimas T. Lukas

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

David H. KIL

Serial No.:

10/662,765

Filing Date:

September 15, 2003

For:

INTERACTIVE AND AUTOMATED TISSUE IMAGE ANALYSIS WITH GLOBAL TRAINING DATABASE AND

VARIABLE-ABSTRACTION
PROCESSING IN CYTOLOGICAL

SPECIMEN CLASSIFICATION AND LASER CAPTURE

MICRODISSECTION APPLICATIONS

Examiner: Shubo ZHOU

Group Art Unit: 1631

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box, 1450 Alexandria, VA 22313-1450

Dear Office:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Forms PTO/SB/08A and PTO/SB/08B. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

	This In	formation Disclosure Statement is submitted:
	With	the application; accordingly, no fee or separate requirements are required.
$\boxtimes$	Withi	n three months of the application filing date or before mailing of a first Office
	Actio	n on the merits; accordingly, no fee or separate requirements are required.
	After	receipt of a first Office Action on the merits but before mailing of a final Office
	Actio	n or Notice of Allowance.
		A fee is required. A check in the amount of * is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached
		to this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee
		is believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the
		amount of * is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.

Applicants would appreciate the Examiner initialing and returning the Forms PTO/SB/08A and PTO/SB/08B indicating that the information has been considered and made of record herein. Each item of information contained in this information disclosure statement was first cited in an International Preliminary Examination Report of a counterpart foreign application. A copy of the International Preliminary Examination Report is included herewith.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time.

Dated: February 21, 2006

Respectfully submitted,

Registration No. 46,451

Lukas IP Group 2707 18<sup>th</sup> Street San Francisco, CA 94110 Telephone: (415) 641-7500 Facsimile: (415) 358-8590

PTO/SB/08A (07-05)

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stitute for form 1449/PTO

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Sheet 1

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/662,765			
Filing Date	September 15, 2003			
First Named Inventor	David H. KIL			
Art Unit	1631			
Examiner Name	Shubo ZHOU			
Attorney Docket Number	ARC012010000			

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T6		
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			Of Notovalit Figures Appear	'		
	1	DE 196 36 074 A1	03-26-1998	SIEMENS AG				

Examiner	Date		
Signature	Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

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Substitu	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/662,765	
			CLOSURE	Filing Date	September 15, 2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	David H. KIL	
	(Use as many she	ets as r	necessary)	Art Unit	1631	
(ose as many sneeds as necessary)				Examiner Name	Shubo ZHOU	
Sheet	2	of	2	Attorney Docket Number	ARC012010000	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	2	KOPERSKI,Interactive models for semantic labeling of satellite images,EarthObserving SystemsVII,Proceedings of the SPIE, Volume 4814,pp.423-434 (2002) 09/2002.	
			<u> </u>

Examiner	 Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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